

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	61145	"space velocity" or SV	US-PGPUB; USPAT	OR	ON	2011/06/15 12:09
L2	199	hydrodehalogenation	US-PGPUB; USPAT	OR	ON	2011/06/15 12:09
L3	22	I2 and I1	US-PGPUB; USPAT	OR	ON	2011/06/15 12:09
L4	26351	"linear velocity"	US-PGPUB; USPAT	OR	ON	2011/06/15 12:10
L5	3	I2 and I4	US-PGPUB; USPAT	OR	ON	2011/06/15 12:10
L6	14738	"gas velocity"	US-PGPUB; USPAT	OR	ON	2011/06/15 12:33
L7	0	I2 and I6	US-PGPUB; USPAT	OR	ON	2011/06/15 12:33
L8	36	(Hydrogen or "H.sub.2") adj velocity	US-PGPUB; USPAT	OR	ON	2011/06/15 12:34
L9	0	I2 and I8	US-PGPUB; USPAT	OR	ON	2011/06/15 12:34
L10	14738	gas adj velocity	US-PGPUB; USPAT	OR	ON	2011/06/15 12:35
L11	0	I2 and I10	US-PGPUB; USPAT	OR	ON	2011/06/15 12:35
L12	910	I1 and I4	US-PGPUB; USPAT	OR	ON	2011/06/15 12:35
L13	2	I2 and I12	US-PGPUB; USPAT	OR	ON	2011/06/15 12:36
L14	2694	tetrachlorosilane	US-PGPUB; USPAT	OR	ON	2011/06/15 12:38
L15	0	L14 and I12	US-PGPUB; USPAT	OR	ON	2011/06/15 12:38
L16	488174	catalyst	US-PGPUB; USPAT	OR	OFF	2011/06/15 12:38
L17	674	L16 and I12	US-PGPUB; USPAT	OR	ON	2011/06/15 12:38
S1	3184	dehalogenation	US-PGPUB; USPAT	OR	OFF	2008/12/09 08:09
S2	0	catalyst near "(group 2 or II)"	US-PGPUB; USPAT	OR	OFF	2008/12/09 08:10
S3	0	catalyst near "(group or IV)"	US-PGPUB; USPAT	OR	OFF	2008/12/09 08:11
S4	0	catalyst near "(group 4 or IV)"	US-PGPUB; USPAT	OR	OFF	2008/12/09 08:11

S5	2014050	group S4	US-PGPUB; USPAT	OR	OFF	2008/12/09 08:12
S6	443793	catalyst	US-PGPUB; USPAT	OR	ON	2008/12/09 08:12
S7	1901	S1 and S6	US-PGPUB; USPAT	OR	ON	2008/12/09 08:12
S8	2177083	(group S4)	US-PGPUB; USPAT	OR	ON	2008/12/09 08:12
S9	1806	S7 and S8	US-PGPUB; USPAT	OR	ON	2008/12/09 08:13
S10	103935	"group 2"	US-PGPUB; USPAT	OR	ON	2008/12/09 08:14
S11	334	S7 and S10	US-PGPUB; USPAT	OR	ON	2008/12/09 08:14
S12	147279	strontium or barium	US-PGPUB; USPAT	OR	ON	2008/12/09 08:15
S13	80	S11 and S12	US-PGPUB; USPAT	OR	ON	2008/12/09 08:15
S14	24	trichlorosilan	US-PGPUB; USPAT	OR	ON	2008/12/09 08:17
S15	0	S13 and S14	US-PGPUB; USPAT	OR	ON	2008/12/09 08:17
S16	4	S14 and S12	US-PGPUB; USPAT	OR	ON	2008/12/09 08:23
S17	0	S14 and S1	US-PGPUB; USPAT	OR	ON	2008/12/09 08:24
S18	161	hydrodehalogenation	US-PGPUB; USPAT	OR	ON	2008/12/09 08:24
S19	17	S12 and S18	US-PGPUB; USPAT	OR	ON	2008/12/09 08:25
S20	24	trichlorosilan	US-PGPUB; USPAT	OR	ON	2008/12/09 11:04
S21	161	hydrodehalogenation	US-PGPUB; USPAT	OR	ON	2008/12/09 11:04
S22	0	S20 and S21	US-PGPUB; USPAT	OR	ON	2008/12/09 11:04
S23	0	tetrachlorosilane	US-PGPUB; USPAT	OR	ON	2008/12/09 11:05
S24	2103	tetrachlorosilane	US-PGPUB; USPAT	OR	ON	2008/12/09 11:05
S25	1	S21 and S24	US-PGPUB; USPAT	OR	ON	2008/12/09 11:05
S26	10	"6653212"	US-PGPUB; USPAT	OR	ON	2008/12/09 11:06
S27	20	"3933985"	US-PGPUB; USPAT	OR	ON	2008/12/09 11:14
S28	23	"4605798"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/09 12:19

S29	188	hydrodehalogenation	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:06
S30	411922	alkali	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:07
S31	82	S29 and S30	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:07
S32	2121220	(calcium or Ca) or (strontium or Sr) or (barium or Ba)	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:10
S33	110	S29 and S32	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:10
S34	466979	catalyst	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:15
S35	77	S29 and S30 and S34	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:15
S36	77	S31 and S34	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:18
S37	60	S32 and S36	US-PGPUB; USPAT	OR	OFF	2010/11/01 17:26
S38	2	("5021383") or ("5114692"). PN.	USPAT; USOCR	OR	OFF	2010/11/01 17:33
S39	2	("3845119").PN.	USPAT; USOCR	OR	OFF	2010/11/02 09:01

### EAST Search History (Interference)

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6/15/2011 12:46:50 PM

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